Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Monday 05 Dec 2022 until 23:59 on Tuesday 06 Dec 2022

Forecast Issued on Monday 05 Dec 2022 at 01:03

Confidence: High for easterly flow turning northerly and becoming colder from Tuesday, but lower confidence for details.

Headline for Monday 05 Dec 2022: Mostly cloudy with showers, these snow on the tops. Drier in the west.

Mountain weather hazards on Monday 05 Dec 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Light snow	Sunny intervals	Cloudy	Cloudy
Precipitation probability					
30%	30%	20%	20%	20%	20%

Forecast for Monday 05 Dec 2022

Weather: Mostly cloudy with periods of drier weather but also a few showers. These falling as snow above 600m, and most frequent in the east. Showers will be accompanied by brisk easterly winds leading to a notable chill.

Chance of cloud-free hill tops above 800m: 30% in east, 60% in west

Low Cloud and visibility: Cloud often obscuring tops above 700m, occasionally down to 500m in the east, and with any heavier showers. Some brighter intervals possible though, including glimpses of distant hills from the tops. Below any cloud, visibility will be very good, but falling to moderate in any showers and becoming very poor in any snow showers.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 05 Dec 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	33/39 NE	29/36 NE	27/33 E	25/31 E	26/32 E	24/30 E	20/26 E
600	20/25 NE	18/25 NE	18/24 E	18/24 NE	16/23 NE	16/23 E	15/24 E
300	11/20 NE	11/21 NE	13/22 E	11/20 E	10/20 E	11/21 E	12/22 E
Valley	11/20 NE	11/21 E	13/22 E	12/21 E	11/20 E	12/21 E	12/22 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-0/-9	-0/-8	-0/-8	-0/-8	-1/-8	-1/-8	-2/-8
600	2/-4	2/-4	2/-4	2/-4	2/-4	1/-4	1/-5
300	4/0	4/0	4/0	5/1	4/0	4/-0	3/-1
Valley	6/2	5/2	6/2	6/2	6/2	5/1	4/0
Freezing Level*	800m	800m	800m	800m	800m	800m	700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Cold with brisk winds giving a notable chill effect. Snow showers will limit visibility at high levels too, and may lead to some particularly chilly conditions. With sub-zero temperatures on the tops, icy routes are possible.

Forecast for Tuesday 06 Dec 2022

Weather: Clear spells overnight, with frost in valleys and summits remaining frozen. Then a bright day, with some winter sunshine, although some light showers still around. These falling as snow above 500m. Feeling cold in the brisk winds, especially after dark.

Maximum wind: Northeast 15mph, gusting 30mph mainly during showers.

Chance of cloud-free hill tops above 800m: 90%.

Low Cloud and visibility: Cloud largely above the summits, but occasional patches possible above 800m during any showers. Very good view expected of distant summits, only falling to moderate to poor in any light snow showers.

Temperature: **Valleys:** Minus 1 Celsius rising to Plus 5 Celsius
At 800m: Minus 2 Celsius
Freezing level: 600m

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 01:03 on Mon 05 Dec 2022

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